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## SEQUENCE LISTING

<110> Yang, Fei  
Macina, Roberto A.  
Sun, Yongming

<120> A Novel Method of Diagnosing, Monitoring and Staging  
Lung Cancer

<130> DEX-0036

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<150> 60/086,212

<151> 1998-05-21

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<170> PatentIn Ver. 2.0

<210> 1

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<212> DNA

<213> Homo sapiens

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&lt;213&gt; Homo sapiens

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 Leu Lys Leu Leu Leu Lys Thr Leu Gly Ile Ser Val Glu His Leu Val  
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&lt;212&gt; PRT

&lt;213&gt; Homo sapiens

&lt;400&gt; 8

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Arg Val Gln Pro Gly Arg Arg Thr Leu Asn Leu Leu Arg Gly Trp Arg  
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Glu Pro Ala Glu Leu Pro Lys Leu Gly Ala Pro Ser Pro Gly Asp Lys  
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Pro Ile Phe Val Pro Leu Ser Asn Tyr Arg Asp Val Gln Tyr Phe Gly  
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Glu Ile Gly Leu Gly Thr Pro Pro Gln Asn Phe Thr Val Ala Phe Asp  
 85 90 95

Thr Gly Ser Ser Asn Leu Trp Val Pro Ser Arg Arg Cys His Phe Phe  
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Ser Val Pro Cys Trp Leu His His Arg Phe Asp Pro Lys Ala Ser Ser  
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 145 150 155 160

Lys Gly Ala Ser Val Ile Phe Gly Glu Ala Leu Trp Glu Pro Ser Leu  
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Val Phe Ala Phe Ala His Phe Asp Gly Ile Leu Gly Leu Gly Phe Pro  
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Ile Leu Ser Val Glu Gly Val Arg Pro Pro Met Asp Val Leu Val Glu  
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Gln Gly Leu Leu Asp Lys Pro Val Phe Ser Phe Tyr Leu Asn Arg Asp  
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Pro Glu Glu Pro Asp Gly Gly Glu Leu Val Leu Gly Gly Ser Asp Pro

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 Gly Ile Pro Leu Leu Ala Gly Glu Tyr Ile Ile Leu Cys Ser Glu Ile  
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&lt;211&gt; 104

&lt;212&gt; PRT

&lt;213&gt; Homo sapiens

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                   65                  70                  75                  80  
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                   100